APR 1 7 1998

						SHI	EET <u>1</u> OI	F <u>10</u>		
FORM PTO-1	449			DOCKET NUMBER HAN 301F			APPLICATION NUMBER 08/993,699			
1	FORMATION DISC ATION IN AN APPI			APPLICANT Donald E. Haney						
				FILING DATE December 18, 19	997	GR 37	OUP ART	UNIT		
		U.S. I	PAT	ENT DOCUMEN	TS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS		SUB CLASS		DATE PPROP.	
BR	67,240	7/30/1867	W	eissenborn		$\dashv$				
1	296,585	4/8/1884	La	ughton		4				
	346,680	8/3/1886	Pe	rry	~	$\dashv$				
	449,686	4/7/1891	Ma	alevez	_	$\dashv$				
	496,052	4/25/1893	Fri	edel	_	4				
	513,618	1/30/1894	Op	permann	_	_				
	577,582	2/23/1897	La	ne et al.		_	<del></del> ,			
	676,487	6/18/1901	Br	own		4				
	714,899	12/2/1902	Ha	yes	-	_			-	
	1,027,558	5/28/1912	Me	eyers						
V	1,143,725	6/22/1915	Re	ed	_	_				
BQ	1,166,640	1/4/1916	Sh	aw	_	_				
		FOREIG	N P.	ATENT DOCUMI	ENTS					
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS		SUB CLASS	tran YES	slation NO	
<i>5</i> 8	0 117 585	9/5/1984	Ευ	горе				Yes		
	8802627	5/16/1990	Ne	etherlands	-			Yes		
	120348	12/2/1947	Sv	veden	_				No	
<u> </u>	75240	1/12/1919	Αι	ıstria				Yes		
			. (	OTHER DOCUM	ENTS		<u></u> .			
C C C C C C C C C C C C C C C C C C C	Abrasiv	e, Orbital Sar	ıder	Improve Finish Sa	nd Qualit	y, V	Vood Dig	est, 6/9	0.	
	Tilleke Maschinenbau publication, undated.									
BQ-	Tilleke De-Nibbing Machine publication, undated.									
EXAMINER	This	و		DATE CONSIDER	ED 29/98					
					-1100				-	

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FÖRM PTO-1	449			DOCKET NUMBER HAN 301F			PLICATIO /993,699		BER		
H	FORMATION DISC ATION IN AN APPI			APPLICANT Donald E. Haney	,						
				FILING DATE December 18, 19	97		OUP ART	UNIT			
		U.S.	PAT	ATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME CLASS			SUB CLASS		DATE PPROP.		
SQ.	1,233,120	7/10/17	Pat	tch	<u></u>	_	-				
	1,494,895	5/20/24	Fo	ldessy							
	1,909,902	5/16/33	An	nsler	,	-					
	1,962,766	6/12/34	Cr	owley et al.	_		_				
	1,962,767	6/12/34	Cr	owley et al.							
	1,963,357	6/19/34	Fill	ley	-	_					
	1,988,577	1/22/35	Sci	rimgeour							
	2,192,486	3/5/40	Lo	ckhart	_	$\overline{}$					
	2,195,065	3/26/40	Wa	allace	_						
	2,234,109	3/4/41	Cu	lpepper	_						
<u> </u>	2,269,197	1/6/42	Ha	milton							
BB	2,286,208	6/16/42	Kir	chner	_						
		FOREIC	SN P	ATENT DOCUME	ENTS						
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS		SUB CLASS	TRAN YES	slation NO		
56	58-41084	7/7/81	Jaj	pan			_		No		
	62-297066	6/14/86	Jaj	pan	·	_	_		No		
1	789444	10/16/67	Ita	ly				Yes			
36	567783	3/10/24	Fra	ance					No		
			(	OTHER DOCUME	ENTS						
<i>3</i> 8.	Solima	q Sanding and	d Bru	shing Machine pub	lication,	und	ated.				
<b>E</b> .	Lexicon p. 263, co GmbH, S	olumn 2, sect	on Er ion h	ngineering and Proceeding: "Grinding"	cess Mac Fool," ©	chine De	es, Vol. 9 utsche Vo	, Excerperlags-A	ot from Instalt		
EXAMINER	Show	The		DATE CONSIDERE	29/98	3					
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FORM PTO-1	449			DOCKET NUMBER APPLICATION NUMBER 08/993,699					
	FORMATION DISC ATION IN AN APP			APPLICANT Donald E. Haney					
				FILING DATE December 18, 19	GROUP ART UNIT				
		U.S.	PAT	ENT DOCUMEN	TS			<u> </u>	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS		SUB CLASS		DATE PPROP.
RK	2,294,064	8/25/42	An	nstuz	_				
	2,311,346	2/16/43	Mı	ınn		#			
	2,405,328	8/6/46	Ro	binson, Jr.	_	_			
	2,412,141	12/3/46	Fo	rd					
	2,442,042	5/25/48	Ha	milton		_			
	2,447,102	8/17/48	Str	and	-	-			
	2,485,295	10/18/49	La	rson	-				
	2,553,254	5/15/51	Ha	ys	-				
	2,579,866	12/25/51	Ro	sseau	_				
	2,606,947	8/12/52	Ha	ppe	_				
	2,641,878	6/16/53	Ra	dabaugh	-				
3/	2,644,280	7/7/53	O'	Neil, Jr.		-			
BA	2,690,036	9/28/54	Ba	ldridge	_	7			
		FOREIC	N P	ATENT DOCUM	ENTS				
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS		SUB CLASS	TRAN	SLATION NO
ØR.	597948	12/2/25	Fr	ance		_			No
	1085718	2/7/55	Fr	ance					No
1/2	7622105	1/19/79	Fr	ance		-			No
SK	8008410	10/16/81	Fr	ance		_			No
			(	OTHER DOCUM	ENTS			•	
LOR	"Advar	nced Technolo	ogy ii	n Surface Finishing , pp. 46-48, Decei	g," The Fi	nnish	ning Pro	cesses,	
BB	1 1	gs produced		efendants in <u>Haney</u>			s, Inc.,	Civil No	. 93-
BR	<u>'                                    </u>	<del>`</del>	etter 1	from David Fannin	ng to Mar	k Lev	vine.		
EXAMINER	XD.X	<u>, , , , , , , , , , , , , , , , , , , </u>		DATE CONSIDER				·	
	( When the			0	1127/98	>		···	



RM PTO-	1449			DOCKET NUMBE HAN 301F	R		PLICATIO 5/993,699		BER	
	FORMATION DIS ATION IN AN APP			APPLICANT Donald E. Haney  FILING DATE December 18, 1997			<u> </u>			
							ROUP ART	UNIT		
		U.S.	PAT	ENT DOCUMEN		1				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	, ]	SUB CLASS		DATE PPROP.	
3R	2,700,259	1/25/55	Dr	eyfus	-					
**	2,729,037	1/3/56	So	ccoli	_	$\exists$				
	2,751,725	6/26/56	Ch	ampayne		一				
	2,787,100	4/2/57	Pe	yches		7				
	2,842,904	7/15/58	Ra	lys		$\dashv$				
	2,843,980	7/22/58	Be	rnstein et al.		$\neg$				
	2,909,871	10/27/59	He	ymes et al.		$\dashv$				
	2,926,465	3/1/60	So	mmers		_				
	2,945,330	7/19/60	Pe	yches						
	2,949,707	8/23/60	We	eesner		_				
X	2,984,051	5/16/61	Mo	onnet et al.		_				
<u> </u>	2,985,989	5/30/61	Kn	ost						
. <u> </u>		FOREIC	SN P	ATENT DOCUM	ENTS					
. 4	DOCUMENT NUMBER	DATE		COUNTRY	CLASS		SUB CLASS	TRAN YES	SLATION Ì	
50	8409613	1/4/85	Fra	ance					No	
) '	41420	7/2/00	Ge	ermany					No	
V	186965	2/23/05	Ge	ermany					No	
96	1556287	3/30/72	Ge	ermany					No	
			(	OTHER DOCUM	ENTS					
3B	Februa	ry 21, 1996 le	etter	from Mark Levine	to David	Far	nning.			
38	Judgmer	ation of Paul at of Non-Infri ch 25, 1993).	S. Pe ingen	tersen in Support nent, <u>Haney v. Tir</u>	of Timesa nesavers,	ever Cas	s' Motior e No. CV	n for Sui 7-92-270	mmar )-FR (	
<i>5</i> 6		led Opinion, <u>I</u> 13, 1993).	Haney	y v. Timesavers, C	Case No. (	CV-9	92-270-F	R (D. O	r.	
AMINER	Sket	X a		DATE CONSIDER	7)29/9					

Jan						SHEET_5	OF <u>10</u>				
FFORM PTO-1	449			DOCKET NUMBER HAN 301F		APPLICATI 08/993,69		BER			
	FORMATION DISC ATION IN AN APPI			APPLICANT Donald E. Haney	7						
				FILING DATE December 18, 19	GROUP AR 3723	T UNIT					
		U.S.	PAT	ENT DOCUMEN'			<u> </u>	*			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	Ī	NAME	CLASS	SUB CLASS		. DATE			
DQ.	2,989,823	6/27/61	Be	rnstein	<del>  _</del>						
	3,006,116	10/31/61	Kr	ost							
	3,026,653	3/27/62	De	: Zordo							
	3,079,734	3/5/63	Es	chenburg		+					
	3,094,815	6/25/63	Pe	ndergast	_			· · · · · ·			
	3,104,503	9/24/63	Ye	elpo et al.	-						
	3,106,806	10/15/63	Hu	ıtchins							
	3,107,456	10/22/63	W	alters et al.							
	3,203,074	8/31/65	Mo	onaghan	_						
	3,263,376	8/2/66	W	alters et al.	_						
V	3,267,623	8/23/66	Blo	ock			*				
BE	3,271,909	9/13/66	Ru	tt et al.	_						
		FOREIG	N P	ATENT DOCUM	ENTS						
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUB CLASS	TRAN YES	ISLATION NO			
6B	2740696	3/15/79	Ge	ermany	_		Yes				
	1938477	10/23/80	G	ermany	-			No			
V	8808679	12/29/88	Ge	ermany	_		Yes				
OB	8912042.6	1/4/90	Ge	ermany	_		Yes				
				OTHER DOCUME	ENTS						
CB.	Judgmen		ngen	tersen in Support onent, <u>Haney v. Tim</u>							
<i>B</i> G_	Opinion, Haney v. Timesavers, Case No. CV-93-151-FR (D. Or. 3/2/94).										
8Rv				page and pages 24 prepared by attorne				I-1287			
EXAMINER	That	l.	DATE CONSIDERED								

<u> </u>			<u> </u>		SHEET 6 O	F <u>10</u>	
FORM PTO-	1449		DOCKET NUMBER HAN 301F	R	APPLICATIO 08/993,699		ER
i	FORMATION DIS ATION IN AN APF		APPLICANT Donald E. Hane	y			
			FILING DATE December 18, 1	997	GROUP ART 3723	UNIT	
		U.S. I	PATENT DOCUMEN	ITS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS		DATE PPROP.
BB	3,339,319	9/5/67	Schuster et al.				
	3,353,304	11/21/67	Chaumont	_	_		
	3,400,501	9/10/68	Chaumont				
	3,416,261	12/17/68	Sherman et al.				
	3,522,680	8/4/70	Sarofeen				
	3,533,193	10/13/70	Dudek et al.				
	3,543,449	12/1/70	Scott et al.	-			
	3,608,245	9/28/71	Fair, Jr. et al.				
	3,654,738	4/11/72	Sternal	_			
	3,701,219	10/31/74	Sternal				
V	3,704,559	12/5/72	Morgan	_			
<i>8</i> 8	3,708,817	1/9/73	Rhine et al.	_			
		FOREIG	N PATENT DOCUM	ENTS			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS YES	SLATION NO
BB	158815	11/12/63	USSR	_		Yes	_
V	178476	3/9/66	USSR			Yes	
<u>BB</u>	222894	10/25/68	USSR	_	_	Yes	
			OTHER DOCUM	ENTS			
B	Appea	l Decision, Har	ney v. Timesavers, Ap	peal No. 9	94-1287 (Fed	d. Cir. 2/	10/95).
88	Orders April 26		Haney v. Timesavers,	Case No.	CV-94-804-	HA (D.	Or.
82	Brief on	Summary Judg	ation of Richard W. Soment Issues, Haney vd Cases) (D. Or. June	. Timesav	ers, Case No		
EXAMINER	Shield	3e	DATE CONSIDER	07/2°	1/98		

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FORM PI	O-1449			DOCKET NUMBER HAN 301F		APPLICA 08/993,		N NUMB	ER	
	INFORMATION DISC CITATION IN AN APP			APPLICANT Donald E. Haney						
				FILING DATE December 18, 19	GROUP 3723	ART	UNIT			
		U.S.	PAT	ATENT DOCUMENTS						
EXAMINE INITIAL		DATE		NAME CLAS		SUB CLASS		FIL. DATE IF APPROP.		
BB	3,734,700	5/22/73	Gu	itierrez et al.	_					
1	3,754,354	8/28/73	Fra	anlinna	_					
	3,832,807	9/3/74	Ki	ser et al.	_					
	3,844,069	10/29/74	Sh	ank	_					
	3,847,271	11/12/74	Cu	illey, Jr.						
	3,857,206	12/31/74	He	effran, Jr.						
	3,859,758	1/14/75	Fa	ir, Jr.	_				=	
	3,892,091	7/1/75	Hu	ıtchins						
	3,893,265	7/8/75	Elı	n et al.	_					
	3,895,462	7/22/75	Ga	rin						
	3,906,678	9/23/75	Ro	th	_					
V	4,277,915	7/14/81	Ha	usermann et al.	_					
06	4,343,113	8/10/82	vai	n der Linden	_		-			
		FOREIC	N P.	ATENT DOCUM	ENTS					
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SL CLA		TRANS YES	SLATION NO	
OB.	334040	4/27/72	U	SSR	_		_	Yes		
	351679	12/22/72	US	SSR		-	_	Yes		
V	905004	2/17/82	U	SSR				Yes		
BR	1138297	8/15/83	U	SSR	_		_	Yes		
			(	OTHER DOCUM	ENTS		**			
B	Haney's	Motions for S	Sumn	f on Summary Judgnary Judgment, lated Cases) (D. O	Haney v.	<b>Timesav</b>	ers,	osition to Case No	o. CV-	
B	Brief on	Summary Jud	gme	n of Paul S. Petersent Issues, <u>Haney v.</u> uses) (D. Or. June 3	Timesav	ers, Case	imes No	savers' S	Second -151-	
EXAMINI	ER Johnson	e.		DATE CONSIDERI	07/19	198				

FORM PTO-	1449	191		DOCKET NUMBE HAN 301F	R	APPLICATION O8/993,699	ON NUMB	ER		
	FORMATION DISC ATION IN AN APP			APPLICANT Donald E. Hane	J ey	1				
				FILING DATE December 18, 1	997	GROUP ART UNIT 3723				
· · · · · · · · · · · · · · · · · · ·		U.S.	PAT	ENT DOCUMEN	NTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME CL		CLASS SUB		DATE PPROP.		
ØB.	4,375,738	3/8/83	Ba	indo						
	4,399,637	8/23/83	Ste	einback	_					
	4,475,317	10/9/84	Di	cke	_					
	4,505,071	3/19/85	Sc	hwar	_					
	4,615,146	10/7/86	Ta	ssoni	-					
	4,622,783	11/18/86	Ko	onig et al.	_					
	4,627,195	12/9/86	Gr	eenleaf	_					
	4,635,405	1/13/87	Stı	ump	-	+				
	4,646,473	3/3/87	Hu	ındebol						
	4,651,474	3/24/87	Da	ıvid						
	4,656,788	4/14/87	Rh	oades et al.						
08	4,667,447	5/26/87	Ba	rton	_					
, <u>.</u>	,,	FOREIC	SN P	ATENT DOCUM	ENTS					
1	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUB CLASS	TRAN YES	SLATION NO		
<b>B</b> B	1242339	7/7/86	U:	SSR	_		Yes			
	143370	10/15/86	U:	SSR			Yes			
	1546236	8/18/87	U:	SSR	_		Yes			
BR	1569190	2/16/88	U	SSR			Yes			
<del></del>				OTHER DOCUM	ENTS					
OB.	Judgmen		<u>. Tin</u>	m in Response to nesavers, Case No 1995).						
OR				ey v. Timesavers, r. October 13, 19		CV-93-151-	FR (Lead	l,		
<i>6</i> 6	Order :	and Opinion, ated Cases) (	Hane D. O	ey v. Timesavers, r. October 19, 19	Case No. ( 95).	CV-93-151-	FR (Lead	i,		
EXAMINER	NER DATE CONSIDERED 07/29/98									

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FORM PTO-1						SHEET	<u>9</u> 0	F <u>10</u>	
FORM PTO-1	449			DOCKET NUMBER HAN 301F			CATIO 93,699	N NUMB	ER
	FORMATION DISC ATION IN AN APPL			APPLICANT Donald E. Haney					
				FILING DATE GROUP ART UNIT December 18, 1997 3723					-
		U.S. 1	PAT	ENT DOCUMENT	ΓS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME CLASS			SUB CLASS		DATE PPROP.
QA	4,720,940	1/26/88	Gr	een		_	-		
	4,733,500	3/29/88	Da	vid	_	_	_		
	4,742,650	5/10/88	Sa	uder, Jr. et al.	-	_			
	4,754,575	7/5/88	Sc	hneider			_		
	4,759,152	7/26/88	Be	rger et al.	_		_		
	4,787,178	11/29/88	Mo	organ et al.	_		-		
	4,788,798	12/6/88	De	Franco et al.	-				
	4,798,025	1/17/89	Lo	kken et al.	_		-		
	4,833,832	5/30/89	Lir	idsey et al.	-	_	_		_
	4,837,984	6/13/89	Da	vid			_		•
	4,845,898	7/11/89	Pre	eis	_				
Ø.	4,864,775	9/12/89	Da	vid	_		,		
		FOREIG	N P.	ATENT DOCUME	ENTS				
7	DOCUMENT NUMBER	DATE		COUNTRY	CLASS		SUB CLASS	TRANS YES	SLATION NO
BR	12819	5/10/24	Cz	echoslovak Rep.	<del>-</del>			Yes	
1	15597	5/10/25	Cz	echoslovak Rep.				Yes	
	26494	10/25/28	Cz	echoslovak Rep.	•	_		Yes	
OR	63664	2/25/39	Cz	echoslovak Rep.	J			Yes	
			(	OTHER DOCUME	ENTS				
BB	Declara Judgment	tion of Richar , Haney v.	rd W Tin	7. Seed in Support onesavers, Case No.	of Times CV-93-1	avers' 51-FR	Motio	n for Su	mmary
BO				7. Seed in Support of Haney v. Timesaver					mmary
ØQ.				7. Seed in Support of the Savers, Case No.				n for Su	mmary
EXAMINER	Xher	DATE CONSIDERED 07/29/98							
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		··-		- Marine Company Compa		SHEET 10	OF 10				
FYORM PTO-1	449			DOCKET NUMBER HAN 301F		APPLICATI 08/993,69		BER			
1	FORMATION DISC ATION IN AN APP			APPLICANT Donald E. Haney	•						
				FILING DATE December 18, 19	FILING DATE GROUP ART UNIT December 18, 1997 3723						
		U.S.	PAT	ENT DOCUMENT	ΓS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS					
OB.	4,878,317	11/7/89	Ov	ens ens							
	4,891,916	1/9/90	Rh	oades et al.							
	4,969,296	11/13/90	Se	ki et al.	_			·			
W	5,018,314	5/28/91	Fu	shiya et al.	_						
3B	5,170,588	12/15/92	Sc	haal et al.	-						
			<u> </u>								
							<u> </u>				
		FOREIC	N P.	ATENT DOCUME	ENTS			. =			
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUB CLASS	TRAN YES	SLATION NO			
19	97265	11/15/60	Cz	zechoslovak Rep.			Yes				
1	100056	6/15/61	Cz	zechoslovak Rep.			Yes				
	105088	4/15/62	Cz	zechoslovak Rep.			Yes				
γ	105532	9/15/62	Cz	zechoslovak Rep.	_		Yes				
00	191037	4/30/84	Cz	zechoslovak Rep.	-		Yes				
			(	OTHER DOCUME	ENTS						
BB				ersen in Support of nesavers, Case No.			n for Sum	тагу			
		tion of Thoma d), August 14		Butler, Ph.D., Har	ney v. Tir	nesavers, C	case No. 9	93-151-			
		Supplemental Report of Thomas W. Butler, Ph.D., <u>Haney v. Timesavers</u> , Case No. 93-151-FR (Lead), November 11, 1997.									
	Verdict	Verdict Form, Haney v. Timesavers, Case No. 92-270-HA, January 26, 1998.									
BA	Final/Jud	definent, <u>Hane</u>	y v. ′	<u> Timesavers,</u> Case N	lo. 93-15	1-HA (Lea	d), April	7, 1998.			
EXAMINER	XX	lbe		DATE CONSIDERE	57/19	198					